

## WEST Search History

DATE: Tuesday, February 14, 2006

<u>Hide?</u>	<u>Set Name</u>	<u>Query</u>	<u>Hit Count</u>
		<i>DB=PGPB,USPT,USOC; PLUR=YES; OP=ADJ</i>	
<input type="checkbox"/>	L17	(tungsten silicide) with plasma with clean\$3 with (hydrogen or 'H.sub.2')	2
<input type="checkbox"/>	L16	L15 and ((chamber or apparatus or reactor) adj10 (clean\$3 or etch\$3 or remov\$3) adj10 plasma) (semiconductor or substrate or wafer or workpiece or device) same ((clean\$3 or etch\$3 or treat\$3 or remov\$3) adj10 (residue or \$5resist or impurit\$3 or polymer\$3 or debris or 'SiO.sub.2')) same plasma same (hydrogen or 'H.sub.2') same (argon or Ar or He or helium or inert or Kr )	60
<input type="checkbox"/>	L15	410	
		<i>DB=EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ</i>	
<input type="checkbox"/>	L14	L13 and ((chamber or apparatus or reactor) adj10 (clean\$3 or etch\$3 or remov\$3) adj10 plasma) (semiconductor or substrate or wafer or workpiece or device) same ((clean\$3 or etch\$3 or treat\$3 or remov\$3) adj5 (residue or \$5resist or impurit\$3 or polymer\$3 or debris or 'SiO.sub.2')) same plasma same (hydrogen or 'H.sub.2') same (argon or Ar or He or helium or inert or Kr )	2
<input type="checkbox"/>	L13	29	
<input type="checkbox"/>	L12	(semiconductor or substrate or wafer or workpiece or device) with ((clean\$3 or etch\$3 or treat\$3 or remov\$3) adj5 (residue or \$5resist or impurit\$3 or polymer\$3 or debris or 'SiO.sub.2')) with plasma with (hydrogen or 'H.sub.2') with (argon or Ar or He or helium or inert or Kr )	9
		<i>DB=PGPB,USPT,USOC; PLUR=YES; OP=ADJ</i>	
<input type="checkbox"/>	L11	L10 and ((chamber or apparatus or reactor) adj10 (clean\$3 or etch\$3 or remov\$3) adj10 plasma) (semiconductor or substrate or wafer or workpiece or device) with ((clean\$3 or etch\$3 or treat\$3 or remov\$3) adj5 (residue or \$5resist or impurit\$3 or polymer\$3 or debris or oxide or 'SiO.sub.2')) with plasma with (hydrogen or 'H.sub.2') with (argon or Ar or He or helium or inert)	21
<input type="checkbox"/>	L10	79	
<input type="checkbox"/>	L9	17 and ((chamber or apparatus or reactor) adj5 (clean\$3 or etch\$3) adj5 plasma)	8
<input type="checkbox"/>	L8	L7 same ((silicon oxide) or (silicon dioxide) or 'SiO.sub.2') (semiconductor or substrate or wafer or workpiece) same ((clean\$3 or etch\$3 or treat) adj5 (residue or \$5resist or impurit\$3 or polymer\$3 or debris)) same (plasma with (hydrogen or 'H.sub.2') with (argon or Ar or He or helium or inert))	13
<input type="checkbox"/>	L7	107	
<input type="checkbox"/>	L6	L4 and l1	23
<input type="checkbox"/>	L5	L4 and l4	7902
<input type="checkbox"/>	L4	134/1,1.3,26,30;216/67,74;438/906.ccls.	7902
		<i>DB=EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ</i>	
<input type="checkbox"/>	L3	L2 same ((chamber or apparatus) with (clean\$3 or etch\$3 or treat\$3))	13

Γ L2 (semiconductor or substrate or wafer or workpiece) with ((clean\$3 or etch\$3 or treat) adj5 (residue or \$5resist or impurit\$3 or polymer\$3 or debris)) with plasma with (hydrogen or 'H.sub.2') 37

*DB=PGPB,USPT,USOC; PLUR=YES; OP=ADJ*

Γ L1 (semiconductor or substrate or wafer or workpiece) with ((clean\$3 or etch\$3 or treat) adj5 (residue or \$5resist or impurit\$3 or polymer\$3 or debris)) with plasma with (hydrogen or 'H.sub.2') 96

END OF SEARCH HISTORY